

Montana Physician Workforce Profile

2	State Population:	1,042,520	Total Female Physicians:	705
0	Population ≤ age 21	281,438	Total MD or DO Students:	---
1	Total Active Physicians:	2,401	Total Residents:	80
6	Primary Care Physicians:	903		

For additional data, including maps and tables, please see the 2017 State Physician Workforce Data Report online at www.aamc.org/2017statedatareport

		MT	MT Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2016	230.3	35	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2016	217.9	30	227.2
	Active Primary Care Physicians per 100,000 Population, 2016	86.6	29	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2016	82.2	27	82.5
	Active General Surgeons per 100,000 Population, 2016	9.4	14	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2016	8.9	9	6.9
	Percentage of Active Physicians Who Are Female, 2016	29.4%	40	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2016	5.2%	49	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2016	35.0%	4	30.3%
Undergraduate Medical Education (UME)	MD and DO Student Enrollment per 100,000 Population, AY 2016-2017	---	---	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2016-2017	---	---	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2006-2016	---	---	24.6%
	Percentage of MD Students Matriculating In-State, AY 2016-2017	---	---	65.6%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2016	7.7	47	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2016	7.6	46	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2016	31.3%	10	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2015-2016	---	---	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2006-2016	321.1%	1	17.6%
Retention	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2016	---	---	38.5%
	Percentage of Physicians Retained in State from Public UME, 2016	---	---	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2016	61.6%	3	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2016	---	---	69.0%

State Rank: How the state ranks compared to the other 49. Rank of 1 goes to the state with the highest value for the category.

State Median: The value in the middle of the 50 states, with 25 states above the median and 25 states below (excludes the District of Columbia and Puerto Rico).

Source: 2017 State Physician Workforce Data Report

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Specialty	Total Active		Female		Age 60 or Older	
	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	2,401	434	705	29.4	839	35.0
Allergy & Immunology	*	*	*	*	*	*
Anatomic/Clinical Pathology	35	29,786	11	31.4	16	45.7
Anesthesiology	145	7,190	21	14.5	48	33.1
Cardiovascular Disease	47	22,181	11	23.4	26	55.3
Child & Adolescent Psychiatry**	19	14,813	*	*	*	*
Critical Care Medicine	22	47,387	*	*	*	*
Dermatology	28	37,233	13	46.4	*	*
Emergency Medicine	155	6,726	37	23.9	49	31.6
Endocrinology, Diabetes & Metabolism	11	94,775	*	*	*	*
Family Medicine/General Practice	529	1,971	196	37.2	154	29.2
Gastroenterology	24	43,438	*	*	14	58.3
General Surgery	98	10,638	17	17.3	34	34.7
Geriatric Medicine***	*	*	*	*	*	*
Hematology & Oncology	39	26,731	*	*	17	43.6
Infectious Disease	12	86,877	*	*	*	*
Internal Medicine	251	4,153	86	34.3	96	38.2
Internal Medicine/Pediatrics	16	65,158	11	68.8	*	*
Interventional Cardiology	10	104,252	*	*	*	*
Neonatal-Perinatal Medicine	13	80,194	10	76.9	*	*
Nephrology	12	86,877	*	*	*	*
Neurological Surgery	25	41,701	*	*	*	*
Neurology	29	35,949	*	*	16	55.2
Neuroradiology	*	*	*	*	*	*
Obstetrics & Gynecology	106	9,835	60	56.6	32	30.2
Ophthalmology	53	19,670	*	*	20	37.7
Orthopedic Surgery	82	12,714	*	*	34	41.5
Otolaryngology	30	34,751	*	*	*	*
Pain Medicine & Pain Management	*	*	*	*	*	*
Pediatrics**	99	2,843	63	63.6	27	27.3
Physical Medicine & Rehabilitation	22	47,387	*	*	11	50.0
Plastic Surgery	19	54,869	*	*	11	57.9
Preventive Medicine	11	94,775	*	*	*	*
Psychiatry	82	12,714	33	40.2	52	63.4
Pulmonary Disease	15	69,501	*	*	12	80.0
Radiation Oncology	18	57,918	*	*	*	*
Radiology & Diagnostic Radiology	79	13,196	*	*	30	38.0
Rheumatology	16	65,158	*	*	*	*
Thoracic Surgery	14	74,466	*	*	10	71.4
Urology	29	35,949	*	*	11	37.9
Vascular & Interventional Radiology	15	69,501	*	*	*	*
Vascular Surgery	*	*	*	*	*	*

Sources: AMA Physician Masterfile (December 31, 2016), Population estimates as of July 1, 2016 are from the U.S. Census Bureau (Release date: December 2016)

* Counts for specialties with fewer than 10 physicians are not shown

** Only those 21 years or younger are included in People Per Physician

*** Only those 65 years or older are included in People Per Physician

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		Number	Percent
State Where GME Was Completed for All Active Physicians in State	Washington	202	9%
	California	196	8%
	Colorado	136	6%
	Utah	127	6%
	Minnesota	105	5%
	Michigan	89	4%
	Ohio	89	4%
	Texas	89	4%
	New York	79	3%
	Pennsylvania	79	3%
	All other states	1,116	48%
	Practice Location of Physicians Who Completed GME in State	Montana	77
Oregon		6	5%
Idaho		5	4%
Colorado		4	3%
Texas		4	3%
Washington		4	3%
California		3	2%
Minnesota		3	2%
All other states		19	15%

Notes:

GME = Graduate Medical Education

"All other states" includes physicians who completed GME in Canada.

Source: AMA Physician Masterfile (December 31, 2016)